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+ NOT ADMITTED IN D.C

February 2, 2004

Federal Communications Commission Office of Secretary

Marlene H. Dortch, Secretary Federal Communications Commission 445 12th Street, S.W. Washington, D.C. 20554

Re:

CC Docket 94-102 E911 Quarterly Report

Rural Cellular Corporation for itself and its affiliates

Dear Ms. Dortch:

On behalf of Rural Cellular Corporation and its subsidiaries (collectively, "RCC") there is submitted herewith a report the status of the company's implementation of E911 services.

RCC is a digital wireless carrier operating cellular radiotelephone and/or personal communications services in multiple markets. RCC is a Tier II carrier as defined in Revision of the Commission's Rules to Ensure Compatibility with Enhanced 911 Emergency Calling Systems, CC Docket No. 94-102, Order to Stay, 2002 FCC LEXIS 3638, FCC 02-210 (2002) ("Phase II Stay Order"). This report is submitted in compliance with the terms of the Phase II Stay Order.

Should any questions arise with respect to this matter, please feel free to communicate directly with the undersigned.

Very truly yours,

Pamela L. Gist

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^{1/} This report pertains to the following companies which are wholly-owned subsidiaries of Rural Cellular Corporation and are authorized by the FCC to provide broadband Commercial Mobile Radio Service: RCC Atlantic, Inc., RCC Holdings, Inc., RCC Minnesota, Inc., Wireless Alliance, LLC and TLA Spectrum, L.L.C.

Rural Cellular Corporation E911 Implementation Report February 2, 2004

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Federal Communications Commission
Office of Secretary

Summary

Rural Cellular Corporation ("Rural Cellular") operates wireless networks in rural communities in 14 states covering approximately 5.9 million people. Our service area encompasses 34 rural service areas (RSAs), 3 metropolitan statistical areas (MSAs) and a few partitioned basic trading areas (BTAs). The Rural Cellular networks utilize predominately TDMA/analog technology except for 1 MSA that utilizes CDMA and the few partitioned BTAs that utilize GSM. Rural Cellular has started to deploy some GSM and CDMA overlays in several markets. These overlays are not yet available to Rural Customers.

Phase I

Rural Cellular continues to make progress in its efforts to deploy Phase I location capability services. To date, Rural Cellular has received 178 requests for Phase I service. Of these requests, 103 are in service and 30 are pending. Of the 30 pending requests, 13 are within the 6-month window to deploy, 7 are waiting for facilities from the LEC or waiting for PSAP implementation, and 10 involve a switch share arrangement with another carrier that presents unique call routing issues. For details on these deployments, please refer to the spreadsheet set forth in the Appendix to this report.

Phase II

Rural Cellular also continues to make progress on its Phase II requests. To date, Rural Cellular has received 54 Phase II requests, 7 of which are pending. Of the 7 pending requests, 6 are a result of unique challenges with the switch sharing arrangement and 1 is within the 6-month window for implementation. As expressed in earlier reports to the FCC, Rural Cellular continues to have serious concerns about our ability to achieve FCC compliant accuracy with a network-based Phase II solution in our rural markets. Having completed 54 Phase II deployments with a network-based solution, we now have real data from these deployments which shows that call accuracy is falling short of the FCC mandated requirements.

Network Based Solutions in Rural Areas:

As previously mentioned, Rural Cellular is deploying a network-based solution, provided by Grayson Wireless, which utilizes a complex triangulation method to approximate the location of a 911-wireless caller. Grayson requires the installation of additional equipment, power and data circuits at each cell to gather data from the call. In general,

most sites will utilize the Time Difference of Arrival (TDOA) data to determine the handset's location. However, Grayson has recommended large and cumbersome Angle of Arrival (AOA) antennas at roughly 20% of our sites where there is no third point of reference for the triangulation calculation. These AOA antennas provide the angle of the signal that is transmitted by the handset, providing the critical third reference point. After substantial review of Rural Cellular's cell sites and tower locations, numerous challenges have surfaced in our attempts to deploy these AOA antennas. In most instances, the tower will not support the additional weight of the AOA antennas and the necessary cables to connect to the antennas. In some cases, the installation of AOA antennas would be delayed or blocked by state environmental review or local zoning boards. For example, recently in Vermont, a request to add antennas to an existing structure was delayed for over three years due to local zoning battles. These additional obstacles have resulted in substantial financial and regulatory burdens on Rural Cellular in our attempts to comply with the mandate. Rural Cellular has installed Grayson equipment in the all of the areas where we have Phase 2 requests.

| Managarah di manganggan pangganggan managanggan na ketamanggan pangganggan pangganggan di managanggan di managanggan pangganggan di managanggan panggan di managanggan di managanggan panggan di managanggan di managanggan di managan di managanggan di managan di managanggan di managan di managanggan di managan di managanggan di managan di managan | Z 4. 15. 4 | | | a seem and | | | | *************************************** | ASSESSMENT OF THE PROPERTY OF | n mengan seperatura di perangkan Malayar dan dalam perangkan | | 11. 5/1. 9/7 | | | | | |
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| 137 Bibb County Communications Center 142 Butter County Emergency Communications District | AL | Bibb Butter | | <u>1</u> 1 | TDMA TDMA | 6/26/00 | ļ | - | · · · | 12/5/02 3/30/03 | | - | | | | | |
| | AL | Calhoun | | 1 | TDMA | 9/4/01 | | | Ÿ | 11/1/02 | | | | | | | |
| 145 Chambers County 9-1-1 | AL | Chambers | + | 1 | TDMA | 7/18/00 | | 1 | Ÿ | 10/30/02 | | | | | | | |
| 149 Chilton County E9-1-1 Center | AL. | Chilton | † · · · · | 1 | TDMA | 12/13/00 | · · · · · · · · · · · · · · · · · · · | 1 | Ÿ | 1/17/03 | | | | | | | |
| 151 Choctaw County 9-1-1 Center | AL | Choctaw | | 1 | TOMA | 6/28/99 | | | Y | 1/17/03 | | | | | | | |
| 155 Clay County E9-1-1 | AL | Clay | | 1 | TDMA | 7/20/00 | | | Y | 1/17/03 | | | | | | | |
| 157 Cleburne County 9-1-1 Center | AL. | Cleburne | | 1 | TDMA | 2/25/00 | | | Y | 10/31/02 | | | | <u> </u> | <u> </u> | | |
| 175 Elba Police Department | AL | Coffee | | 1 | TDMA | 2/2/01 | | | Y | 4/10/03 | | | | | 1 - 1 | | |
| 177 Enterprise Police Department | AL | Coffee | | 1 | TDMA | 2/2/01 | ļ | | | | | 2 | Warting for PSAP's S-ALI | | | | |
| 162 Covington County 9-1-1 | AL | Covington | | | TDMA | 10/30/00 | 1/15/04 | | | | | 2 | Waiting for PSAP's S-ALI | | | | |
| 164 Crenshaw County Emergency Center | AL | Crenshaw | ļ | <u> </u> | TDMA | 2/2/01 | 1 | | Y | 3/20/03 | | | | + | | + | |
| 264 Seima-Dallas Communications Center | AL | Dallas | 1 | <u>' </u> | TDMA | 11/3/99 | | | Y | 12/5/02 5/21/03 | | | | ├ | | | |
| 184 Fayette County 9-1-1 | AL | Fayette | + | 1 | TDMA | 11/17/99 | | | ү | 5/21/03 | | | Phase 2 tested but no P2 location information available. Not enough | t | 1 | -+ | |
| 484 En. W. Count. 0 4 4 | l | ļ ₌ | 1 . | , | TDMA | 44.47.000 | | | v | 11/3/03 | | | cell sites in area to get x/y fix. | 1 | 1 . | i | |
| 184 Fayette County 9-1-1 266 Slocomb Police Department | AL | Fayette Geneva | + | 1 | TDMA | 11/17/99 | + | | Y | 4/10/03 | | | And despo at made on Acr w.l. sty. | | | | |
| 277 Tuscaloosa Police Department | AL. | Green | + | . | TDMA | 9/4/01 | | | , , , | 1/13/03 | | - | | | | —— | |
| 201 Hale County FQ.1.1 | AL. | Hale | 1 | : | TDMA | 5/11/99 | + | | | 1/17/03 | | | | t | <u> </u> | | |
| 201 Hale County E9-1-1 217 Lamar County 9-1-1 | AL. | Lemar | + | i | TDMA | 11/15/00 | | 1 | ' | 4/30/03 | | | | | | | |
| | <u> </u> | 1 | 1 | | | 1 | 1 | | | 1 | | | Phase 2 tested but no P2 location information available. Not enough | | T | | |
| 217 Lamar County 9-1-1 | la _L | Lamar | 1 : | 2 | TDMA | 11/15/00 | | | Y | 9/2/03 | | | cell sites in area to get x/y fix. | 1 | 1 | | |
| 228 Lowndes County E9-1-1 | AL | Lowndes | 1 | 1 | TDMA | 1/25/01 | | 1 | Ý | 1/24/03 | | | | | | | |
| 231 Marengo County Emergency Communications District | | Marengo | | | TDMA | 8/14/00 | 1 | | Y | 1/17/03 | | | | | | | |
| 257 Pickens County Sheriffs Office | AL | Pickens | 1 | 1 | TDMA | 7/17/00 | | | Y | 1/17/03 | | | | | | | |
| 275 Troy Police Department | AL | Pike | | 1 | TDMA | 5/12/03 | | | Υ | 7/17/03 | | | | | | | |
| 261 Randolph County E9-1-1 | AL | Randolph | | 1 | TDMA | 3/1/01 | | | Y | 1/17/03 | | | | 1 | | | |
| 268 Sumter County Sheriffs Office | AL | Sumter | | 1 | TDMA | 8/14/00 | | | Y | 1/17/03 | | | | L | | | |
| 271 Talladega Police Department | AL | Talladega | | 1 | TDMA | 7/9/99 | | | Y | 7/31/03 | | | | | \longrightarrow | | |
| | AL | Talladega | | ı | TDMA | 7/9/99 | | | Y | 7/31/03 | | | | | | | |
| | AL | Taltadega | | 1 | TDMA | 7/9/99 | | | Y | 7/31/03 | | | | | | | |
| | AL | Talladega | | l | TDMA | 7/9/99 | | | Y | 7/31/03 | | | | | L | | |
| | AL | Taliapoosa | | 1 | TDMA | 9/1/99 | | | Y | 10/31/02 | | | | | \longrightarrow | | |
| 127 Alexander City Police Department | AL. | Tallapoosa | 1 | <u>!</u> | TDMA | 9/1/99 | <u> </u> | ļ | Y | 10/31/03 | | | | | | \longrightarrow | |
| 285 Wilcox County E9-1-1 Communications District | AL | Wilcox | | ł | TDMA | 7/19/00 | 1 | | Y | 1/17/03 | | | | | | | لسب |
| | | | | | | | | | | | | | | | | | |
| | | | | | TDMA | Transport | | | | | 5/23/04 | | | | | | |
| | KS | | + - : | <u>. </u> | | 11/25/03 | <u> </u> | | | | 3/31/04 | | Waiting to hear from PSAP about implementation schedule | | | | |
| 2836 Sherman County Emergency Communications | KS | Sherman | | 1 | TDMA | 10/4/01 | | | | | 3/31/04 | ۷,4 | waiting to real from PSAP about implementation scriedule | | | | |
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| 3179 Massachusetts State Police - Shelburn Falls | 144 | Franklin | T | | TDMA | 10/28/02 | | | | | 2/28/04 | 1 | Awaiting Circuit installations | | | - | |
| 3179 Maintachtainte Stail Police - Shelbum Pate | MA | (Friedwijk) | | | IDMA | Turza uz | | | | | Digor | | Artisting Circuit Wellington | _ | | | |
| | | | | | | | | | | | | | | _ | F | | |
| 3270 Maine State Police RCC-Houlton | ME | Aroostook | | | TDMA | 9/24/03 | | | | | 3/24/04 | | | | | | |
| 3251 Cumberland County Communications | ME | Cumberland | 1 | <u> </u> | TDMA | 9/24/03 | | | | | 3/24/04 | | | f | | | |
| 3253 Franklin County Sheriffs Department | ME | Frankin | + | · | TDMA | 9/24/03 | T | | | | 3/24/04 | | | [| | | |
| 3258 Kennebec County Sheriffs Department | ME | Kennebec | | | TDMA | 9/24/03 | | 1 | | | 3/24/04 | | | | | | |
| 3262 Knox Regional Communications Center | ME | Knox | 1 | | TDMA | 9/24/03 | | | | | 3/24/04 | | | 1 | | | |
| 3264 Lincoln County Communications | ME | Lincoln | <u> </u> | | TDMA | 12/31/02 | T | T | Y | 7/29/03 | | | | | | | |
| 3264 Lincoln County Communications | ME | Lincoln | 1 2 | 2 | TDMA | 9/24/03 | | | | | 3/24/04 | | | L | | | |
| 3280 Penobscot County RCC | ME | Penobscot | | | TOMA | 9/24/03 | | | | | 3/24/04 | | | L | \perp | | |
| 3282 Piscataquis County Sheriffs Department | ME | Piscataquis | | | TDMA | 9/24/03 | 1 | | | | 3/24/04 | | | | | | |
| 3291 Somerset County Regional Communications Center | ME | Somerset | | | TDMA | 9/24/03 | | | | | 3/24/04 | | | └ | ↓ l. | | |
| 3296 Waldo County Sheriffs Department | ME | Waldo | | | TDMA | 9/24/03 | | | | | 3/24/04 | | | - | | | |
| 3304 York County Communications Center | ME | York | 1 | | TDMA | 9/24/03 | | | | | 3/24/04 | | | ' | + | + | |
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| 3602 Benton County Sheriffs Office 3602 Benton County Sheriffs Office | MIN | Benton | + | | CDMA | 2101 | | | | 12/30/03 | | | | | $\overline{}$ | | |
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| 3603 Big Stone County Shenffs Office | MN | Big Stone | 1 | 1 | TDMA | 2/1/01 | | | Y | 3/29/02 | | | | | | | |
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| | MN | Big Stone | | 1 | CDMA | | | | Y | 12/30/03 | 1 | | | | | 1 | |
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| | MN | Carlton | | 2 | TDMA / GSM | 2/1/01 | | | Ÿ | 10/24/03 | | | | | 1 | 1 | |
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| | MN | Clay | - | ; | GSM | 2/1/01 | | <u> </u> | · · · · · | 12300 | 3/15/04 | | Issues with a switch sharing arrangement | | | | |
| | MN | Clearwater | 1 7 | - | TDMA | 2/1/01 | | - | v | 1/30/03 | 0/10/04 | | Issues war a smarr snamg arrangement | + | + | + | |
| | MN | Clearwater | - | | | 2/1/01 | | | Ÿ | 9/4/03 | | | | | + | + | |
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| | MIN | Cottonwood | | ' | TDMA | 2/1/01 | | | | 8/7/03 | | | | | - | 1 | _ |
| | MN | | | | TDMA | 2/1/01 | | | | 9/1/03 | | | | | + | + | |
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| | MZ | Isanti | 1 | | CDMA | | | | YY | 12/30/03 | | L | L | | | ļ | |
| | MN | Itasca | 1 | | TDMA | 2/1/01 | | | Y | 3/27/02 | | | | | | 1 | |
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| | MN | Itasca | 1 | | CDMA | | | | Y | 12/30/03 | | | | | | L | |
| | MN | Kanabec | 1 | | | 2/1/01 | | | Υ | 4/5/02 | | | | | | | |
| 3645 Kanabec County Sheriffs Office | MN | Kanabec | 2 | 2 | TDMA | 2/1/01 | | | Y | 9/4/03 | | | | | | | |
| | MN | Kanabec | 1 | | CDMA | | | | Y | 12/30/03 | | | |] | | | |
| 3647 Kittson County Sheriffs Office | MN | Kittson | 1 | | | 2/1/01 | | | Y | 4/3/02 | | | | | | 1 | |
| | MN | Kittaon | 2 | | TDMA | 2/1/01 | | | Υ | 7/24/03 | | | | | | | |
| | MN | Kittson | 1 | | CDMA | | | | Υ | 12/30/03 | | | | | | | |
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| I 36461 Koochiching County Sheriffs Office | MN | (Koochiching) | 1 1 | ı i | CDMA | | | | YI | | | | | T | T | | |
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| 3651 Lake of the Woods County Sheriff 3651 Lake of the Woods County Sheriff 3651 Lake of the Woods County Sheriff 3659 Mahromen County Sherifis Office 3659 Mahromen County Sherifis Office 3659 Mahromen County Sherifis Office 3661 Marshall County Sherifis Office Meeter County Sherifis Office Meeter Office Office (MEEK) 3667 Mille Lacs County Sherifis Office 3667 Mille Lacs County Sherifis Office 3667 Mille Lacs County Sherifis Office 3672 Minnesota State Patrol-Bramerd 3672 Minnesota State Patrol-Bramerd 3672 Minnesota State Patrol-Bramerd 3674 Minnesota State Patrol-Bramerd 3674 Minnesota State Patrol-Uptuth 3681 Minnesota State Patrol-Virgina 3681 Minnesota State Patrol-Virgina 3681 Minnesota State Patrol-Virgina 3684 Moorhead Police Department 3684 Moorhead Police Department 3685 Momison County Sherifis Office 3685 Morrison County Sherifis Office 3691 Norman County Sherifis Office | | Lake of the Woods Lake of the Woods Lake of the Woods Mahnomen Marshall Marshall Marshall Marshall Marshall Marshall Mile Lacs Mile Lacs Mile Lacs Tow Wing Crow Wing St Louis St Louis St Louis Clay Morseon Morrison Morrison Morrison Morrison Morrison Norman | 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 | | TDMA TDMA CDMA TDMA CDMA TDMA TDMA TDMA TDMA TDMA TDMA TDMA T | 2/1/01 | | | Y Y Y Y Y Y Y Y Y Y Y Y | 4/12/02 8/23/03 12/30/03 10/27/03 10/27/03 12/30/03 4/3/02 8/7/03 12/30/03 10/23/03 | 3/15/04 3/15/04 3/15/04 | 6 6 | Issues with a switch sharing arrangement Issues with a switch sharing arrangement Issues with a switch sharing arrangement | | | | |

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| 3697 Pennington County Sheriffs Office | TANK | Pennington | 1 | ITDMA | 2/1/01 | | 1 | Y | 5/10/02 | | | | | | T | \top |
|--|--------------|---|--|--------------|----------------------|----------------|--|---------------------------------------|--|--|--------------|--|-------------|--|--------------|--------------|
| 3697 Pennington County Sheriffs Office | MN | Pennington | | TDMA | 2/1/01 | | | Y | 10/28/03 | | | | | | | |
| 3697 Pennington County Sheriffs Office | MN | Pennington | 1 | CDMA | | | | Y | 12/30/03 | 1 | | | | | T | . 1 |
| 3698 Pine County Sheriffs Office | MN | Pine | 1 | TDMA | 2/1/01 | | | Υ | 4/23/02 | | | | | 1. | L | |
| 3698 Pine County Sheriffs Office | MIN | Pine | 2 | TDMA | 2/1/01 | | | Υ | 8/28/03 | 1 | | | | | 1 | |
| 3698 Pine County Sheriffs Office | MN | Pine | 1 | CDMA | | | | Y | 12/30/03 | | | | | | | |
| 3700 Polk County Sheriffs Office | MN | Polk | 1 | GSM | 2/1/01 | | | | | 3/15/04 | 6 | Issues with a switch sharing arrangement | | | | |
| 3700 Polk County Sheriffs Office | MN | | 2 | GSM | 2/1/01 | | | | | 3/15/04 | - 6 | Issues with a switch sharing arrangement | | | | |
| 3701 Pope County Sheriffs Office | MN | | 1 | TDMA | 2/1/01 | | | Y | 11/6/02 | 1 | | | | | | |
| 3701 Pope County Sheriffs Office | MN | Pope | 2 | TDMA | 2/1/01 | | | Y | 7/24/03 | | | | | | 1 | 1 |
| 3701 Pope County Sheriffs Office | MN | Pope | 1 | CDMA | | | | Y | 12/30/03 | | | | | | 1 | <u> </u> |
| 3704 Red Lake County Sheriffs Office | MN | Red Lake | 1 | TDMA | 2/1/01 | | l | <u>Y</u> | 5/10/03 | | | | | <u> </u> | | |
| 3704 Red Lake County Sheriffs Office | MIN | Red Lake | 2 | TDMA | 2/1/01 | | | Υ | 10/28/03 | 1 | | | | | | |
| 3704 Red Lake County Sheriffs Office | MN | Red Lake | 11 | CDMA | | | | Y | 12/30/03 | | | | | | | |
| 3705 Red Lake Indian Reservation Law Enforcement Center | MN | Beltramı | 1 | TDMA | 2/1/01 | | | | <u> </u> | 3/15/04 | | Obtaining addressing for tower location | | | | |
| 3711 Roseau County Sheriffs Office | MN | Roseau | 111 | TDMA | 2/1/01 | | | Y | 4/4/02 | | | | | | + | |
| 3711 Roseau County Sheriffs Office | MN | Roseau | 2 | TDMA | 2/1/01 | | <u> </u> | Y | 7/24/03 | 1 | | | | 1 | | + |
| 3711 Roseau County Sheriffs Office | MN | Roseau | 11 | CDMA | | | | <u>Y</u> | 12/30/03 | 1 | L | | | 1 | + | |
| 3713 Sherburne County Sheriffs Office | MN | Sherburne | 1 | TDMA | 2/1/01 | | | Y | 10/24/03 | | ļ | | _ | + | | |
| 3713 Sherburne County Sheriffs Office | MN | Sherburne | 11 | CDMA | | | | Y | 12/30/03 | | ļ | | | + | | |
| 3716 St Louis County Emergency Communications-Duluth | | St Louis | 11 | GSM | 2/1/01 | | | | | 3/15/04 | | Issues with a switch sharing arrangement | | + | + | |
| 3716 St Louis County Emergency Communications-Duluth | MN | St Louis | 2 | GSM | 2/1/01 | | | - | | 3/15/04 | ļ | Issues with a switch sharing arrangement | | -1 - | + | + |
| 3717 St Louis County Emergency Communications-Virginia | MIN | St Louis | 1 1 | GSM | 2/1/01 | | | | + | 3/15/04 | | Issues with a switch sharing arrangement | | + | + | + |
| 3717 St Louis County Emergency Communications-Virginia | MN | St Louis | 2 | GSM | 2/1/01 | | 4 | | + .= | 3/15/04 | ļ <u>6</u> | Issues with a switch sharing arrangement | | | + | |
| 3721 Steams County Sheriffs Office | MIN | Stearns | | TDMA | 2/1/01 | | 1 | Y | 10/24/03 | | | | - | | + | + |
| 3721 Steams County Sheriffs Office | MN | Steams | 11 | CDMA | | | | <u>`</u> | 12/30/03 | | | , | | | + | |
| 3723 Stevens County Sheriffs Office | MN | Stevens | 11 | TDMA | 2/1/01 | | | | 11/6/02 | | | | | | + | |
| 3723 Stevens County Sheriffs Office | MN | Stevens | | TDMA | 2/1/01 | | | Y | 7/24/03 | 1 | | <u> </u> | | | + | |
| 3723 Stevens County Sheriffs Office | MN | Stevens | 1 1 | CDMA | | | <u> </u> | <u>Y</u> | 12/30/03 | | | | | | + | + |
| 3724 Swift County Sheriffs Office | MN | Swift | 1 1 | TDMA | 2/1/01 | | | · · · · | 3/27/02 | | ļ | | | | + | |
| 3724 Swift County Sheriffs Office | MN | Swift | 2 | TDMA | 2/1/01 | | | , | 7/31/03 | | | | | | + | + |
| 3724 Swift County Sheriffs Office | MN | Swift | | CDMA | <u> </u> | | ļ | | 12/30/03 | | | | | + | + | + |
| 3726 Todd County Sheriffs Office | MN | Todd | | TDMA | 2/1/01 | | | · · · | 3/24/03 | | | 1 | | + | + - | |
| 3726 Todd County Sheriffs Office | MN | Todd | 2 | TDMA | 2/1/01 | | <u> </u> | | 8/7/03 | | | | | - + | + | + |
| 3726 Todd County Sheriffs Office | MN | Todd | | CDMA | <u> </u> | | ļ | Y Y | 12/30/03 | 1 | | | | | + | + |
| 3727 Traverse County Sheriffs Office | MIN | Traverse | | TDMA | 2/1/01 | | | - | 10/27/03 | | | | | + | + | + |
| 3727 Traverse County Sheriffs Office | MN | Traverse | 2 | TDMA | 2/1/01 | | | - Y | 10/27/03 | | | | | + | + | |
| 3727 Traverse County Sheriffs Office | MIN | Traverse | 1 | CDMA | <u> </u> | | | Y | 12/30/03 | | | | | + | + | + |
| 3730 Wadena County Sheriffs Office | MIN | Wadena | | TDMA | 2/1/01 | | 1 1 | <u> </u> | 4/3/02 | | | | | + | + | |
| 3730 Wadena County Sheriffs Office | MIN | Wadena | 2 | TDMA | 2/1/01 | | | <u> </u> | 8/7/03 | | | | | + | | |
| 3730 Wadena County Sheriffs Office | MIN | Wadena | | CDMA | | | | Y | 12/30/03 | | | | | | + | |
| 3737 Wilkin County Law Enforcement Center | MN | Wilken | | TDMA | 2/1/01 | | ļ | | 10/27/03 | | | | _ | | + | |
| 3737 Wilkin County Law Enforcement Center | MN | Wilken | <u>2</u> | TDMA | 2/1/01 | | | Y Y | 10/27/03 | 1 | | | | + | + | + |
| 3737 Wilkin County Law Enforcement Center | MN | Wilken | 1 | CDMA | | | | | 12/30/03 | 1 | | | | + | + | + |
| | ├ | | | | | | | | - | | | | | | + | + |
| | ↓ | | | | | | 1 | Y | 9/26/03 | | | | | + | + | + |
| 3990 Coahoma County E9-1-1 | MS | | | TDMA | 12/28/02 | | | | | | | | | - | + | |
| 4042 Leflore County Sheriffs Department | MS | Leflore | 1 1 | TDMA TDMA | 10/17/02 | | | | 9/26/03 9/23/03 | | | | | + | + | I |
| 4051 Marshall County E9-1-1 | MS | Marshall | | | 10/23/02 | | . | <u>†</u> | | | | | | + | - | |
| 4068 Panola County Sheriff | MS | Panola | | TDMA | 10/22/02 | | | · · · · · · · · · · · · · · · · · · · | 10/9/03 | + | | | | | + | + |
| 4109 Water Valley Police Department | MS | Yalobusha | 1 1 | TDMA | 4/1/03 | | | т | 9/23/03 | | | | ┥ - | \dashv $$ | + | + |
| | - | | | | | | | | | | | | | + | + | + |
| 4500 | 1 | <u> </u> | - + | CCM | 10000 | | - | | | 3/15/04 | | | | + | + | + |
| 4503 Cass County Sheriff | ND | Cass | | GSM GSM | 6/27/03 | | | | + | 3/15/04 | | | | + | | |
| 4512 Grand Forks County PSAP | ND . | Grand Forks | 1 | GSM | 6/27/03 | | | | 1 | 3/15/04 | | | | t | + | |
| 4546 Traill County Sheriffs Office | ND | iram | | GOM | 0/21/03 | | | | t | 3713704 | | | | + | + | + |
| <u> </u> | | + | + | + | <u> </u> | | | | 1 | | | | | + | | + |
| 4670 No. 11-1-1-1-1 | NII : | 11 | 1 | TDMA/CDMA | 2/1/03 | | | Y | 10/31/03 | + | | | | - | 1 | |
| 4670 New Hampshire Bureau of Emergency Communication | HIN | Merrimack/Statewide Grafton, Cheshire/Statewide | + ; | GSM | 2/1/03 | | | | 12/30/03 | | | ···· | | + | 1 | 1 |
| 4670 New Hampshire Bureau of Emergency Communication | NH | Granon, Cheshire/Statewide | | ЗЭМ | 27,1703 | | | | 12300 | | | | | | | |
| - | + | 1 | | + | 1 | | | | | † | | | | 1 | † | 1 |
| | NY | 10-1- | + | GSM | 4/14/03 | | | | 1 | 3/15/04 | 1 | LEC problem | _ | 1 | | 1 |
| 5056 Clinton County Primary Safety Answering Point | NY | Clinton | + + | TDMA | 4/14/03 | | + | Υ | 11/6/03 | | ' | | | | 1 | |
| 5082 Fulton County Primary Safety Answering Point 5082 Fulton County Sheriffs Office | NY | Fulton | + | TDMA | 8/22/03 | - | | | 1.70700 | 2/28/04 | | | _ | T | T | |
| SUGZ Fullon County Sheriffs Office | INY | Putton | | IUMA | G-22/U3 | | + + | | | 25007 | | | | + | | |
| | \vdash | | + | + | | | | | | | · | *************************************** | | | + | - |
| 5750 Dalva Carret Chartte Office | OR | Baker | - | TDMA | Prior to April 2000 | | | Y | 4/10/03 | | | | | + | + | 1 |
| 5756 Baker County Sheriffs Office | IOK | Darkor | ' | IDMA | Introd to April 2000 | | | · · · · · · · · · · · · · · · · · · · | 7,000 | 1 | | | | + | 1 | + |
| 1 | 1 | | 1 | 1 | 1 | | 1 1 | | 1 | 1 | | | 1 | 1 | | |
| | i | | | 1 | 1 | | 1 | | İ | | | | | | | |
| | l | | 1 | l | L | | 1 1 | | | | _ | DOAD | 1 | 1 | | 1 |
| 5759 Burns Police Department | IOR | Harney | 1 1 | TOMA | Prior to April 2000 | | 1 | | I | See Comments | 2 | PSAP equipment not upgraded for Phase 1 | | · — | | |
| 5770 Corvallis Regional Communications Center-Benton Co | _ | Benton | | TDMA | Prior to April 2000 | | | V | 5/23/02 | | | ł. | | 1 | | 1 |

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Appendix B

| | Deschutes County 9-1-1 | OR | Deschutes | 1 | TDMA | Prior to April 2000 | | | Y | 1/23/03 | L | | | | | | |
|-------|---|--------------|---|-----|-----------------|--|--|----|-------------|----------|---------|----------|---|------------|---------------|-------------|---------------|
| 5781 | Hermiston Police Department | OR | Umatilia | 1 | TDMA | Prior to April 2000 | | | Υ Υ | 4/10/03 | | | | | | | |
| | Klamath County 9-1-1 Communications | OR | Klamath | 1 | TDMA | Prior to April 2000 | | | Υ | 8/29/02 | | L | | — — | | | _i |
| 5791 | Lakeview 9-1-1 Communications Center | OR | Lake | 1 | TDMA | Prior to April 2000 | | | | | 3/31/04 | 2 | PSAP equipment not upgraded for Phase 1 | | | | |
| 5795 | Lincoln County Communications Agency | OR | Lincoln | 1 | TDMA | Prior to April 2000 | | | Υ | 8/14/02 | | L | | | - | | |
| 5796 | Linn County Sheriffs Office | OR | Linn | 1 | TOMA | Prior to April 2000 | | | Ý | 5/23/02 | | | | | | | |
| 5822 | Prineville Police Department | OR | Crook | 1 | TDMA | Prior to April 2000 | | | Y | 4/10/03 | | | | | | | |
| 5834 | Toledo Police Department | OR | Lincoln | 1 | TOMA | Prior to April 2000 | | | Y | 8/14/02 | | | | | | | |
| 5835 | Umatilla County Sheriffs Office | OR | Umatika | 1 | TDMA | Prior to April 2000 | | | Y | 4/10/03 | | <u> </u> | | | | <u> </u> | |
| | | | | | | | | | | | | | | — — | | | |
| | | | | | | | | | | | | | | | | | |
| 6167 | Minnehaha Metro Communications | SD | Minnehaha | 1 | GSM | 6/19/03 | | | | | 3/15/04 | 6 | Issues with a switch shanng arrangement | | | | |
| I | | T | | | | | | L | | | | | | | | | - |
| | | T | | | | | | | | | L | | | | | | |
| 7233 | Hartford Police Department | VT | Windsor | 1 | TDMA | 3/28/00 | | | Y | 8/6/02 | | | | | | <u> </u> | |
| | Hartford Police Department | VΤ | Windsor | 2 | TDMA | 1/7/02 | | | Y | 5/9/03 | | | | | - | - | |
| 7234 | amoille County Sheriff | Vī | Lamoilie | 11 | TDMA | 3/28/00 | l | | Y | 8/6/02 | | <u> </u> | | | | | |
| 7234 | amode County Shenff | VT | Lamoile | 2 | TDMA | 1/7/02 | L | | Υ | 5/9/03 | | L | | | - | | |
| | amoille County Sheriff | VT | Lamoille | 1 | GSM | 1/7/02 | | | Y | 12/16/03 | | | | | | | ~ |
| 7235 | Montpelier City Police | VT | Washington | 1 | TDMA | 3/28/00 | | | Υ | 8/6/02 | | | | | | | |
| 7235 | Montpeller City Police | VT | Washington | 2 | TDMA | 1/7/02 | | | Υ | 5/9/03 | | | | | | | |
| | Shelburne Police Department | VT | Chittenden | 1 | TDMA | 3/28/00 | | | Υ | 8/6/02 | | | | | | | |
| | Shelburne Police Department | VΤ | Chittenden | 2 | TDMA | 1/7/02 | | | Υ | 5/9/03 | | L | | | + | | |
| 7237 | Shelburne Police Department | VT | Chittenden | 1 | GSM | 1/7/02 | | | Y | 12/16/03 | | | | | | | - |
| | Vermont State Police-Williston | VT | Chittenden | 11 | TDMA | 3/28/00 | | | Υ | 8/6/02 | l | | | | | | |
| 7242 | Vermont State Police-Williston | VΤ | Chittenden | 2 | TDMA | 1/7/02 | | | Y | 5/9/03 | | | | | | | |
| | Vermont State Police-Williston | | Chittenden | 1 | GSM | 1/7/02 | | | Υ | 12/16/03 | | | | | | | |
| 7238 | Springfield Police Department | | Windsor | 1 | TDMA | 3/28/00 | | | Y | 8/6/02 | | | | | | | |
| 7238 | Springfield Police Department | VT | Windsor | 2 | TDMA | 1/7/02 | | | . Y | 5/9/03 | | | | _ <u></u> | - - | | |
| 7239 | St Albans Police | VΤ | Franklin | 1 | TDMA | 3/28/00 | L | | Y | 8/6/03 | | | | | | | |
| | St Albans Police | VT | Franklin | 2 | TDMA | 1/7/02 | <u> </u> | | Υ | 5/9/03 | | | | | | | |
| 7240 | Vermont State Police-Rockingham | VT | Windham | 1 | TDMA | 3/28/00 | L | | ΥΥ | 8/6/02 | | | | | | | |
| | Vermont State Police-Rockingham | | Windham | 2 | TDMA | 1/7/02 | L | | Y | 5/9/03 | | | | | | | - |
| | /ermont State Police-Rutland | VT | Rutland | 1 | TDMA | 3/28/00 | <u> </u> | | ΥΥ | 8/6/02 | | <u> </u> | | | | | |
| 7241 | /ermont State Police-Rutland | VT | Rutland | 2 | TDMA | 1/7/02 | | | Y | 5/9/03 | | | | | | _ | |
| | | | | | | I | | | | | | | | | | | |
| | | | | | | | | | | | | | | | + - | | |
| | Asotin County Dispatch Center | WA | Asolin | 1 | TDMA | 12/2/02 | | LI | Y | 6/30/03 | | | | | -4 | | |
| | Chelan County Sheriffs Office | | Chelan | 1 | TDMA | 12/12/02 | | L | Y | 9/22/03 | | | | | | | |
| | Columbia County Sheriffs Office | WA | Columbia | 1 | TDMA | 11/4/02 | | | Y | 6/30/03 | | | | | | | |
| | Douglas County Sheriffs Department | | Douglas | 1 1 | TDMA | 10/24/02 | | | Y | 9/10/03 | | | | | | | |
| 7266 | erry County E9-1-1 | WA | Ferry | 1 | TDMA | 12/2/02 | | | Y | 9/10/03 | L | | | | | | - |
| 7278 | Sarfield County Shenffs Office | WA | Garfield | 1 | TDMA | 10/25/02 | | | Υ | 6/30/03 | | | | | | | |
| 7324 | Okanogan County Sheriffs Office | | Okanogan | 1 1 | TDMA . | 10/31/02 | | | Ÿ | 6/30/03 | | | | | T | | |
| | Pend Oreille 9-1-1 | | Pend Oreille | 1 1 | TDMA | 11/8/02 | | | Ý | 6/30/03 | | | | | | 1 | T |
| 7350 | Stevens County Department of Emergency Services | | Stevens | + + | TDMA | 12/10/02 | | | | 9/9/03 | | | | | T - | | |
| 7373 | Valla Walla Emergency Services Communications C | dwa. | Walla Walla | + + | TDMA | 9/11/02 | | | Ý | 6/30/03 | | | | | | | Τ . |
| | Whitcom | WA . | Whitman | + | TDMA | 4/24/02 | | | Ÿ | 6/30/03 | | | | | | | T |
| . 504 | TINOUT | +''^ | *************************************** | + | | | | | | | | | | | | | |
| - + | | | | + | | | | | | | | - | | | | | |
| 1 | | 1 | | | | | | | | | | | | | | | |